Application No. 09/823,386
Amendment dated April 11, 2006
Response to Office Action of January 11, 2006

Atty. Docket No. 042390.P11045
Examiner MD S Elahee
TC/A.U. 2645

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

1.   (Currently Amended) A server comprising:

a network interface capable of two way communication with a network;

an infrared interface to receive infrared signals that originate externally to the server and ~~communicating~~communicate user input network configuration data for the ~~server~~network interface; ~~and~~

circuitry coupled with the infrared interface to receive the configuration data and enable ~~to configure a second~~ network interface ~~of the server~~ to provide network functionality based, at least in part, on the ~~network~~ configuration data;

a display device; and

circuitry coupled with the display and the network interface to provide, in part, a confirmation display of the network interface configuration data received through the infrared interface.

2.   (Previously Presented) The apparatus of claim 1, wherein the server further comprises a rack-mounted server.

3.   (Previously Presented) The apparatus of claim 1, wherein the configuration data further comprises an Internet Protocol address.

Application No. 09/823,386
Amendment dated April 11, 2006
Response to Office Action of January 11, 2006

Atty. Docket No. 042390.P11045
Examiner MD S Elahee
TC/A.U. 2645

4.   (Previously Presented) The apparatus of claim 1, wherein the infrared

signals are generated by a personal digital assistant (PDA).

5-6.   (Canceled)

7.   (Currently Amended) The apparatus of claim 1, wherein the server

further comprises an infrared interface cover.

8.   (Currently Amended) The apparatus in claim 1, wherein the ~~server~~

display further comprises a liquid crystal display (LCD) to display an indication of the

configuration data.

9-11.   (Canceled)

12.   (Currently Amended) A method for converting wireless signals to

machine-accessible information for configuring a ~~network appliance~~server, comprising:

        receiving infrared signals containing configuration information via a first

interface;

        converting the infrared signals to machine-accessible configuration information;

~~and~~

        configuring a second ~~network~~ interface of the ~~network appliance~~server to

operate based on the configuration information, wherein the second interface is capable

of two way communication with a network; and

        displaying on a display of the server an indication of the configuration

information of the second interface, wherein the configuration information was received

via the first interface.

13-14. (Canceled)

15.   (Original) The method of claim 12, wherein the wireless device further

comprises a device capable of generating, coding and transmitting an infrared signal.

16.   (Original) The method of claim 12, wherein the wireless device further

comprises a device capable of generating, coding and transmitting a radio frequency

signal.

17-18. (Canceled)

19.   (Previously Presented) The method of claim 12, wherein the

configuration information comprises an Internet Protocol address.

20-25. (Canceled)

26.   (Currently Amended) A server comprising:

a first network interface capable of two way communication with a network;

a first second network interface to receive radio frequency signals according to a

Bluetooth protocol that originate externally to the server and communicate user

inputcommunicating network configuration data for the serverfirst network interface;

Application No. 09/823,386
Amendment dated April 11, 2006
Response to Office Action of January 11, 2006

Atty. Docket No. 042390.P11045
Examiner MD S Elahee
TC/A.U. 2645

~~and~~

circuitry coupled with the ~~first~~ second interface to receive the configuration data

and enable ~~to configure a second~~ first network interface ~~of the server~~ to provide network

functionality based, at least in part, on the ~~network~~ configuration data;

a display device; and

circuitry coupled with the display and the first network interface to provide, in

part, a confirmation display of the first network interface configuration data received

through the second interface.

27.   (Previously Presented) The apparatus of claim 26, wherein the server

comprises a rack-mounted server.

28.,   (Previously Presented) The apparatus of claim 26, wherein the

configuration data further comprises an Internet Protocol address.

29.   (Previously Presented) The apparatus of claim 26, wherein the Bluetooth

signals are generated by a personal digital assistant (PDA).

30.   (Currently Amended) The apparatus in claim 26, wherein the ~~network~~

~~appliance~~ display further comprises a liquid crystal display (LCD) to display an

indication of the configuration data.

31.   (Currently Amended) A method for converting wireless signals to

machine-accessible information for configuring a network appliance, comprising:

Application No. 09/823,386
Amendment dated April 11, 2006
Response to Office Action of January 11, 2006

Atty. Docket No. 042390.P11045
Examiner MD S Elahee
TC/A.U. 2645

receiving radio frequency signals conforming to a Bluetooth standard containing

configuration information via a first interface;

converting the radio frequency signals to machine-accessible configuration

,information; ~~and~~

configuring a second ~~network~~ interface of the ~~network appliance~~server to

operate based on the configuration information, wherein the second interface is capable

of two way communication with a network; and

displaying on a display of the server an indication of the configuration

information of the second interface, wherein the configuration information was received

via the first interface.

32.   (Previously Presented) The method of claim 31, wherein the wireless

device further comprises a device capable of generating, coding and transmitting a radio

frequency signal conforming to the Bluetooth standard.

33.   (Previously Presented) The method of claim 31, wherein the

configuration information comprises an Internet Protocol address.